

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	4548	257/347	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 08:51
L3	153	2 and TFT adj (array matrix)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 08:51
L4	51	2 and TFT adj (array matrix) and leakage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 08:51
S1	109515	tft or thin adj film adj transistor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 10:31
S2	41509	peripheral and pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 13:01
S3	65863	transparent adj substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 13:02
S4	2119	S1 and S2 and S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 13:02
S5	581108	shielding or shield	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 13:02

## EAST Search History

S6	1049	S4 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 13:02
S7	560187	line and gap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 13:02
S8	671	S6 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 13:02
S9	7249	cover adj gap or covering adj gap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 13:02
S10	8	S8 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 13:03
S11	15	("5646756"   "5680187"   "5748266"   "5757451"   "5815232"   "5859683"   "5870157"   "5914761").PN. OR ("6181406").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/22 13:12
S12	2602	S1 and S3 and S5	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/22 13:12
S13	1436	S12 and S7	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/22 16:50
S14	1044	S12 and S2	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/22 13:13
S15	598	S14 and array	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/22 13:14
S16	109515	tft or thin adj film adj transistor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 13:45

## EAST Search History

S17	41509	peripheral and pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 13:45
S18	65863	transparent adj substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 13:45
S19	581108	shielding or shield	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 13:45
S20	560187	line and gap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 13:45
S21	414	S16 and S17 and S18 and S19 and S20 and array	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 13:56
S22	5826	cover adj gap or coving adj gap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 13:56
S23	3	S16 and S17 and S18 and S19 and S22 and array	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 13:56
S24	4	("20020163611"   "5619358"   "5982470"   "6577371").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/22 14:02
S25	109515	tft or thin adj film adj transistor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 14:37

## EAST Search History

S26	41509	peripheral and pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 14:37
S27	8956	S25 and S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 14:37
S28	5991	S27 and semiconductor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 14:38
S29	2834	S28 and array	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 14:38
S30	1355	S29 and shield\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 14:38
S31	599	S30 and transparent near substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 14:38
S32	0	S31 and (light adj leak\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 14:39
S33	0	S31 and (leack\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 14:39
S34	430	S31 and (leak\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 14:39

## EAST Search History

S35	153	S31 and (light adj leak\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 15:18
S36	18776	HSU.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 15:18
S37	68891	S36 and TFT or "thin film transistor"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 15:19
S38	250	S36 and (TFT or "thin film transistor")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 15:26
S39	97	S38 and pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 15:22
S40	8	S39 and shield	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 15:26
S41	59443	LIU.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 15:26
S42	346	S41 and (TFT or "thin film transistor")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 15:26
S43	42	S41 and pixel and shield	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 15:27

## EAST Search History

S44	13	S42 and S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 15:27
S45	2	"20050263766"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 15:37
S46	9	"5850275"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 15:37
S47	2	"20030095225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 15:51
S48	2	"6351257"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 15:53
S49	9	((("6081305") or ("20030076459") or ("6580486") or ("6097457"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/22 15:59
S50	6	((("5349226") or ("5745202") or ("5850275"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/22 16:00
S51	4	CHYUN.as.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/22 16:51
S52	161	CHUNGHWA.as.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/22 16:52
S53	0	S52 and tft and pixel and shield and array	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/22 16:52
S54	0	S52 and tft and pixel and shield	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/22 16:52

## EAST Search History

S55	12	S52 and tft and pixel	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/22 16:52
S56	3	("5622814"   "6486010"   "6589825").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/22 16:53
S57	3	("20020167634"   "20040183992"   "20050062910").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/22 16:56
S58	1	"10707085"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 15:48
S59	15124	LCD with TFT	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 10:31
S60	11033	LCD near4 TFT	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 10:31
S61	8633	LCD near2 TFT	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 10:31
S62	3549	S61 and semiconductor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 10:32
S63	634	S62 and transparent adj substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 10:37
S64	563	S63 and line	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 10:32

## EAST Search History

S65	162	S64 and lead	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 10:32
S66	178	S63 and pixel and peripheral	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 10:54
S67	5277	TFT adj array	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 10:55
S68	2690	S67 and LCD	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 10:55
S69	846	S67 and transparent adj substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 10:55
S70	115	S67 and transparent adj substrate and LCD and pixel and peripheral	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 11:14
S71	94	S70 and (cover over)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 11:20
S72	47	S70 and leakage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 11:23
S73	17	S70 and leakage and shield	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 11:59



## EAST Search History

S74	2	"6975377"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 13:26
-----	---	-----------	-------------------------------------------------------------------	----	----	------------------